

Company	Trenz Electronic GmbH
PCN Number	PCN-20251115
Title	TE0865-02 OPTIGA Trust Authenticator Upgrade
Subject	BOM Change
Issue Date	2026-03-02

1 Products Affected

This change affects TE0865 modules of revision TE0865-02 with serial numbers greater than 990475.
Please Note: Assemblies with pre-installed heat spreader still have the 'module only' serial number as shown below in Method of Identification section.

Affected Product
TE0865-02-*

2 Changes

2.1 #1 Changed OPTIGA Trust Authenticator (U16) from SLS32AIA010MHUSON10XTMA2 to SLS32AIA010MLUSON10XTMC1.

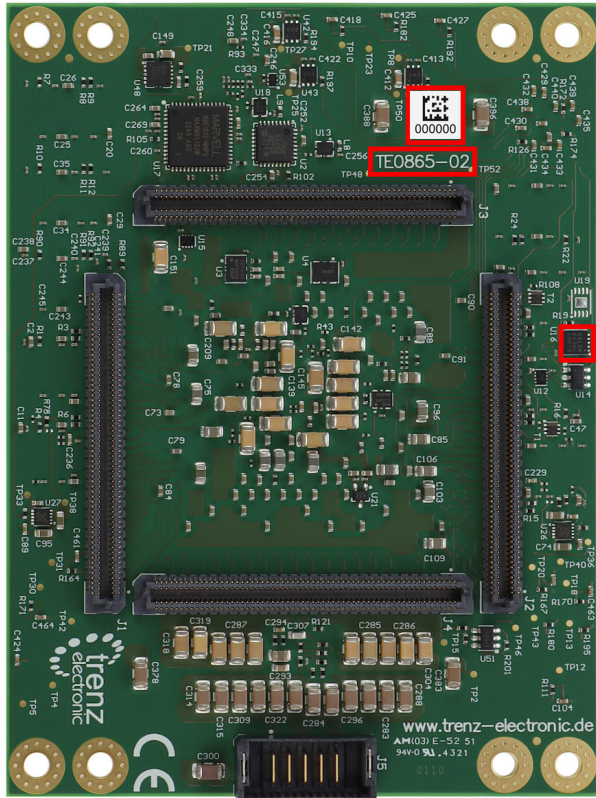
Type: BOM Change

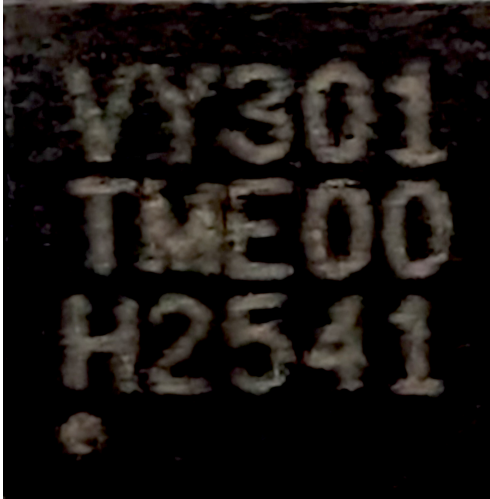
Reason: EOL of Component.

Impact: Product version changed from V1 to V3. Firmware changed to newest available version C1. Refer to component datasheet for more information.

3 Method of Identification

Locate OPTIGA Trust Authenticator (U16) on bottom side of the TE0865-02.



old	new
SLS32AIA010MHUSON10XTMA2	SLS32AIA010MLUSON10XTMC1
	

4 Production Shipment Schedule

This change takes place with immediate effect. If the new version is not suitable for your application and still former version of the board is needed, please contact us.

5 Contact Information

If you have any questions related to this PCN, please contact Trenz Electronics Technical Support at

- forum.trenz-electronic.de
- wiki.trenz-electronic.de
- support@trenz-electronic.de (subject = PCN-20251115)
- phone
 - national calls: 05741 3200-0
 - international calls: 0049 5741 3200-0

6 Disclaimer

Any projected dates in this PCN are based on the most current product information at the time this PCN is being issued, but they may change due to unforeseen circumstances. For the latest schedule and any other information, please contact your local Trenz Electronic sales office, technical support or local distributor.

This PCN follows JEDEC Standard J-STD-046.